

## Attorney Docket N . A2375-US-NP XERZ 2 00881

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Wu et al.

**Application No.:** 

10/646,389

Confirmation No.:

4880

Filed:

August 22, 2003

Examiner:

Erik J. Kielin

Art Unit:

2813

Last Office Action:

November 24, 2004

Title:

SEMICONDUCTOR
POLYMER'S AND
DEVICES THEREOF

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING** 

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 14, 2005.

January 14, 2005 (Date of deposit)

ynda S. Kalemba

(Signature)

January 14, 2005 Date of Signature

02/02/2005 DBELL1

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**AMENDMENT** 

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Dear Sir.

In response to the Office Action mailed November 24, 2004 in the above-identified patent application, Applicants submit the following reply.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 18 of this paper.

## **REMARKS**

This is in reply to the Examiner's d tailed election/restriction request s t forth in the Office Action dated Nov mb r 24, 2004. With resp ct to the Examiner's election of species request, Applicant's elect, pursuant to MPEP § 809.02(a), examination of the species of the invention set forth in Example 1. This concerns the thienylene-arylene polymer (2). As a result Applicant's elect from the Examiner's listing of possible groups of distinct species the following:

A-1, with the number 2,

B-1, with the number 1,

C-2, with the number 2; and,

D-1.

Furthermore, claims 24-29 and 32-45 have been withdrawn (with traverse) to simplify the examination process. Hence, no election is required for groups E-H.

Additionally, please note that claim 1 is generic. Although claim 45 has been withdrawn without prejudice, claims 46-48 have been added. Claim 46 is also believed to be generic.

Withdrawal of the rejections and issuance of a Notice of Allowance is requested.

In the event the Examiner considers personal contact advantageous to the disposition of this case, he is hereby authorized to call Richard M. Klein, at telephone number 216-861-5582, Cleveland, OH.

It believed that no fee is due in conjunction with this response. If, however, it is determined that fees are due, authorization is hereby given for deduction of those fees, other than the issue fees, from Deposit Account No. 24-0037.

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & McKEE LLP

Richard M. Klein (Reg. No. 33,000)

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Cleveland, OH 44114

(216) 861-5582

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2004

Application or Docket Number

		CLAIMS A	SFILED	- PART	l'		9	SMALL E	YTITY		OTHER	THAN
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